

Electronic Filing System (EFS) Data **Electronic Patent Application Submission USPTO** Use Only

EFS ID:

50591

Application ID:

09835106

Title of Invention:

OPTICAL WAVEGUIDE SWITCH

First Named Inventor:

Dan Steinberg

Domestic/Foreign Application: Domestic Application

Filing Date:

2001-04-13

Effective Receipt Date:

2003-11-13

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

4209

Attorney Docket Number:

Shipley 02-12

Total Fees Authorized:

180.0

Payment Category:

Deposit Account

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41406

Deposit Account Name:

Niels Haun

Access Code:

RAM Payment Status:

RAM success

RAM User ID:

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RAM Accounting Date:

2003-11-13

RAM Sequence Number:

38

Digital Certificate Holder: cn=Niels Haun,ou=Registered Attorneys,ou=Patent and Trademark

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TRANSMITTAL

Électronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention

OPTICAL WAVEGUIDE SWITCH

Application Number:

09/835106

Date:

2001-04-13

First Named Applicant:

Dan A. Steinberg

Confirmation Number:

4209

Attorney Docket Number: Shipley 02-12

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| Submitted by: | Elec. Sign. | Sign. Capacity | |
|---|-------------|----------------|--|
| Niels Haun Registered Number: 48,488 | /nh/ | Attorney | |

Documents being submitted

Files

us-ids

51922-usidst.xml

us-ids.dtd

us-ids.xsl

us-fee-sheet

51922-usfees.xml

us-fee-sheet.xsl

us-fee-sheet.dtd

Comments

In the event a fee is required the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys, Account No. 04-1406.

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NOV 1 3 2003

FEE TRANSMITTAL

Electronic Version v08
Stylesheet Version v08.0

Title of Invention

OPTICAL WAVEGUIDE SWITCH

Application Number:

09/835106

Date:

2001-04-13

First Named Applicant:

Dan A. Steinberg

Attorney Docket Number: Shipley 02-12

Art Unit:

2839

Examiner:

Michael C. Zarroli

TOTAL FEE AUTHORIZED \$180

Patent fees are subject to annual revisions on or about October 1st of each year.

BASIC FILING FEE

| Fee Description | Fee Code | Amount \$ | Fee Paid \$ |
|---|----------|-----------|-------------|
| Submission Of Information Disclosure Stmt Fee | 1806 | 180 | 180 |

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

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Deposit name:

Dann Dorfman Herrell and Skillman

Deposit authorized name: Niels Haun

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/nh/

Date (YYYYMMDD):

2003-11-13

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention

OPTICAL WAVEGUIDE SWITCH

Application Number: 09

09/835106

Confirmation Number: 4209

First Named Applicant: Dan Steinberg Attorney Docket Number: Shipley 02-12

Art Unit:

2839

Examiner:

Michael C. Zarroli

Search string:

(6320997 or 6393174 or 6393175).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

| init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass |
|------|----------|------------|------------|-------------------|------|-------|----------|
| | 1 | 6320997 | 2001-11-20 | Dautartas et al. | | | |
| | 2 | 6393174 | 2002-05-21 | Karaguleff et al. | | | |
| | 3 | 6393175 | 2002-05-21 | Jurbergs et al. | | | |

Remarks

Note: Remarks are not for responding to an office action.

In the event a fee is required the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys, Account No. 04-1406.

Signature

| Examiner Name | Date | | |
|---------------|------|--|--|
| | | | |

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